

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US2005/007651

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K31/01 A61K31/015 A61K31/07 A23L1/30 A61P39/06
A61P43/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K A61L A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, EMBASE, BIOSIS, MEDLINE, PAJ

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E	WO 2005/027950 A (RAY AND TERRY'S HEALTH PRODUCTS, INC; GROSSMAN, TERRY; KURZWEIL, RAYMO) 31 March 2005 (2005-03-31) page P, lines 21-30; claim 1	1, 3-8, 13-16, 19, 20
X	WO 01/17519 A (COGNIS DEUTSCHLAND GMBH; GAERTNER, CHRISTINE; STAHL, WILHELM; HEINRICH) 15 March 2001 (2001-03-15) claims	1-20
X	EP 0 981 969 A (BASF AKTIENGESELLSCHAFT) 1 March 2000 (2000-03-01) claims	1-6

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
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- *&* document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the International search report
20 May 2005	31/05/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Herrera, S

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	STAHL W ET AL: "Carotenoid mixtures protect multilamellar liposomes against oxidative damage: Synergistic effects of lycopene and lutein" FEBS LETTERS, ELSEVIER SCIENCE PUBLISHERS, AMSTERDAM, NL, vol. 427, no. 2, 8 May 1998 (1998-05-08), pages 305-308, XP002082207 ISSN: 0014-5793 page 307, left-hand column, line 14 - right-hand column, line 9	1-20
X	"LUTEIN LYCOPENE CAROTENE COMPLEX VEGICAPS" 'Online! 3 March 1998 (1998-03-03), XP002125651 Retrieved from the Internet: URL:www.solgar.com/online_reference/beta_c arotene/lutein.html> the whole document	1-7
X	DE 101 09 798 A1 (AVENTIS PHARMA DEUTSCHLAND GMBH) 12 September 2002 (2002-09-12) claims 1-24	1-20
P, X	WO 2004/108869 A (CONSEJO SUPERIOR DE INVESTIGACIONES CIENTIFICAS; GARCIA MARTOS, JOSE M) 16 December 2004 (2004-12-16) claims.	6,7
X	DATABASE WPI Section Ch, Week 200260 Derwent Publications Ltd., London, GB; Class B07, AN 2002-560763 XP002230968 & JP 2002 128651 A (KOSE KK) 9 May 2002 (2002-05-09) abstract	1-20

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Information on patent family members

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